

FIG. 1

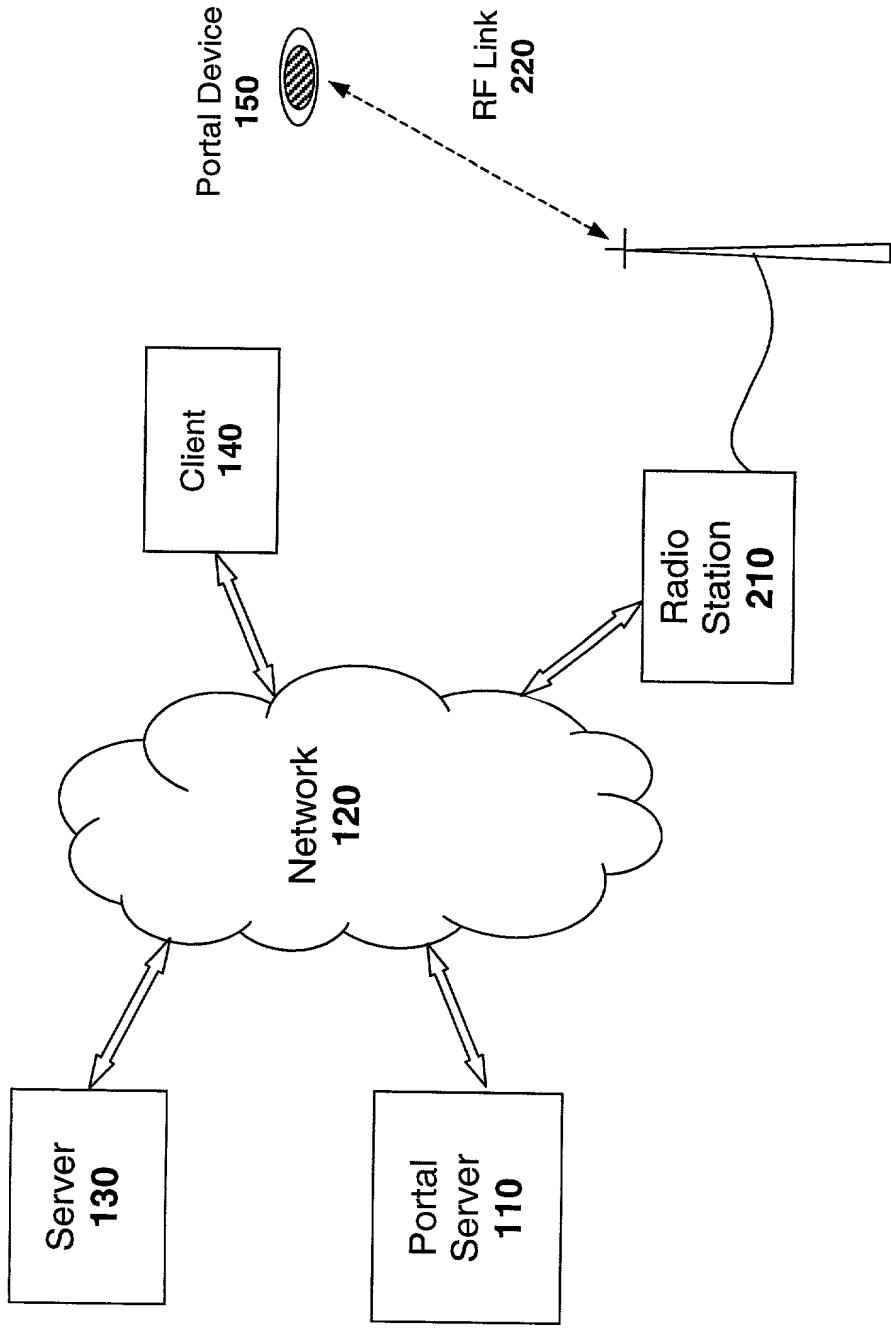


FIG. 2

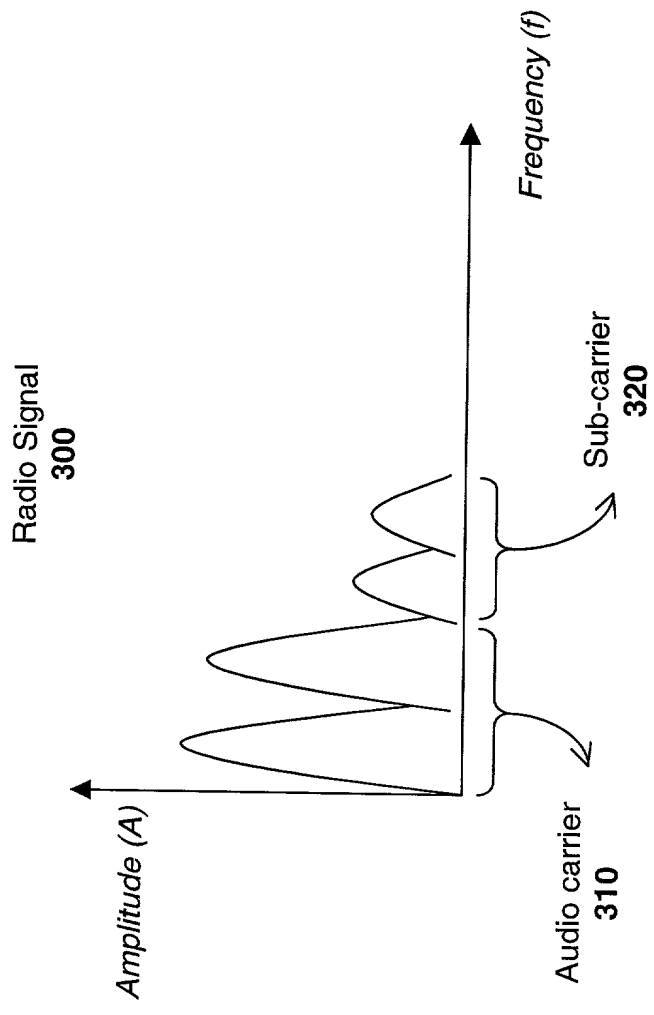


FIG. 3

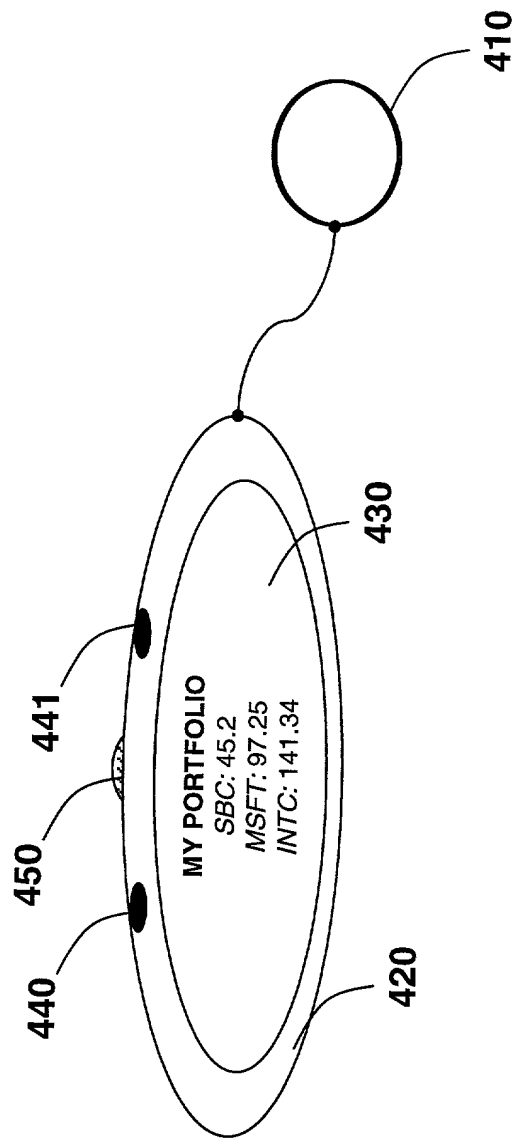


FIG. 4

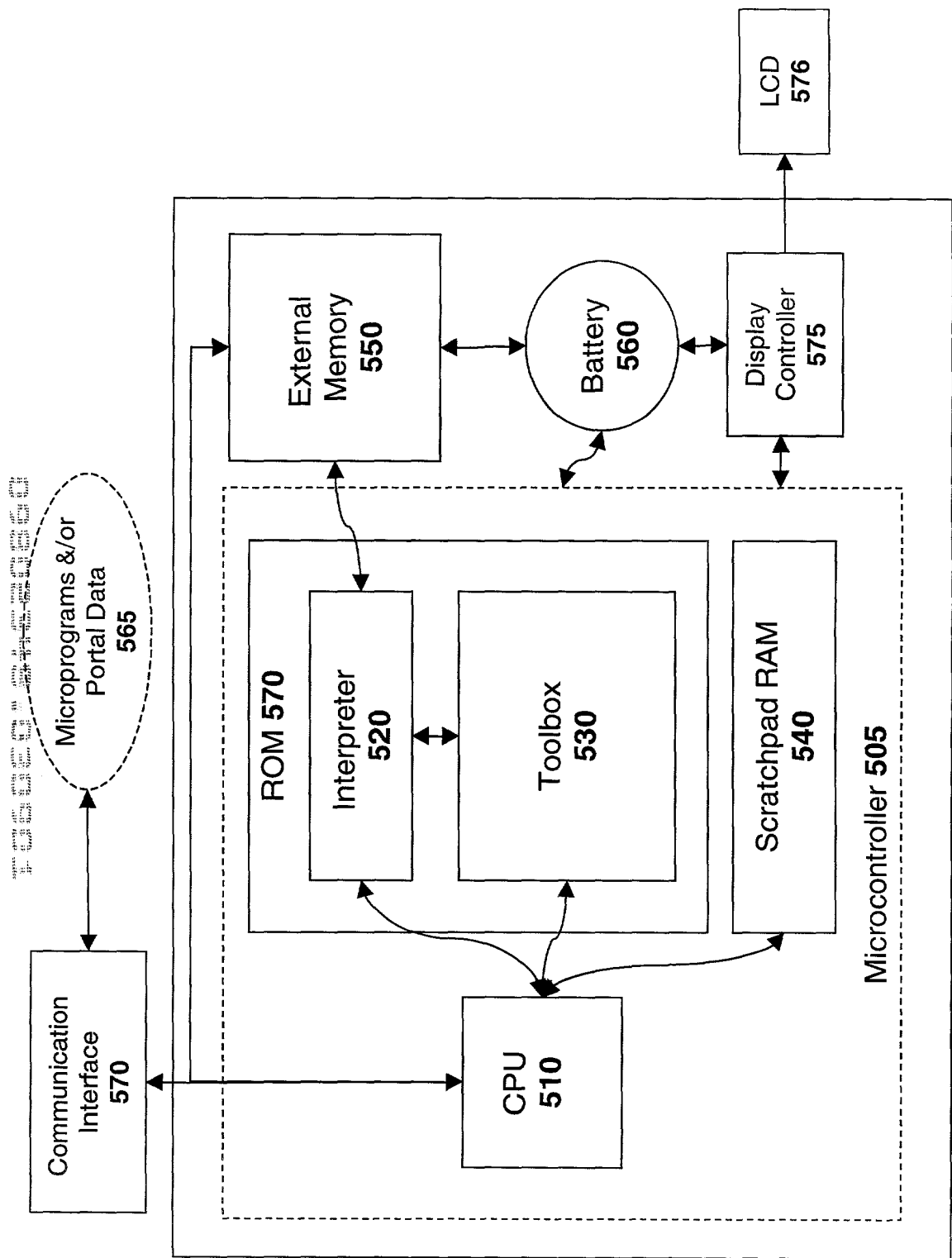


FIG. 5

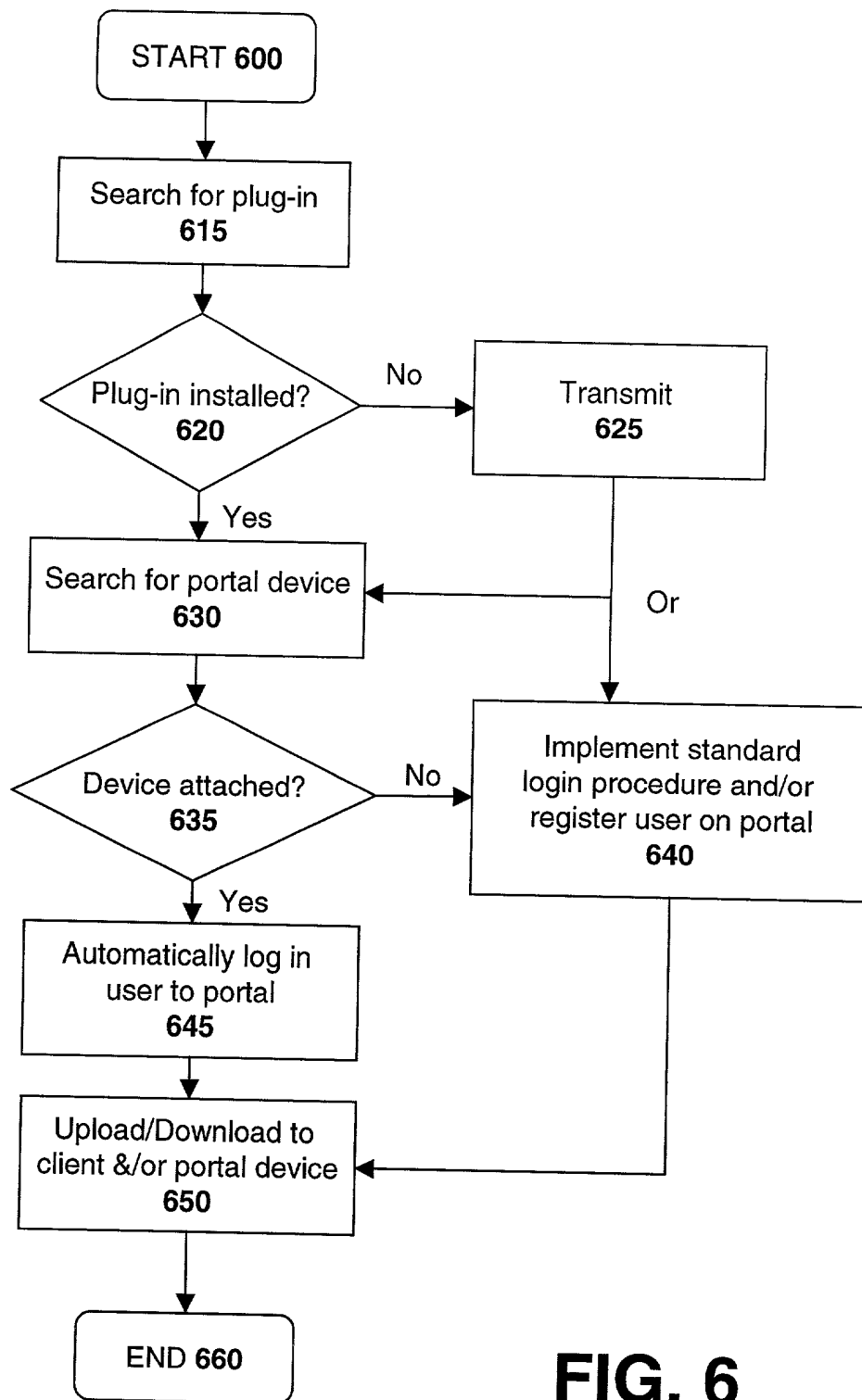


FIG. 6

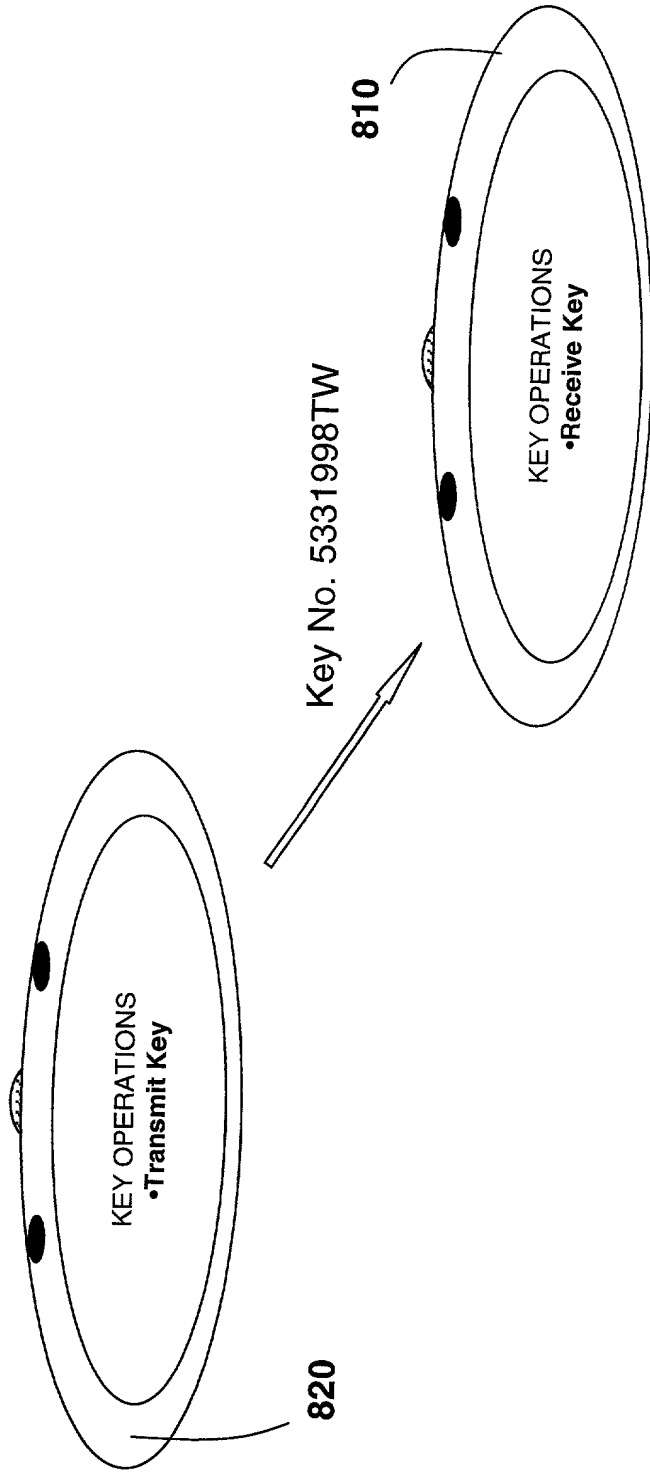


FIG. 8

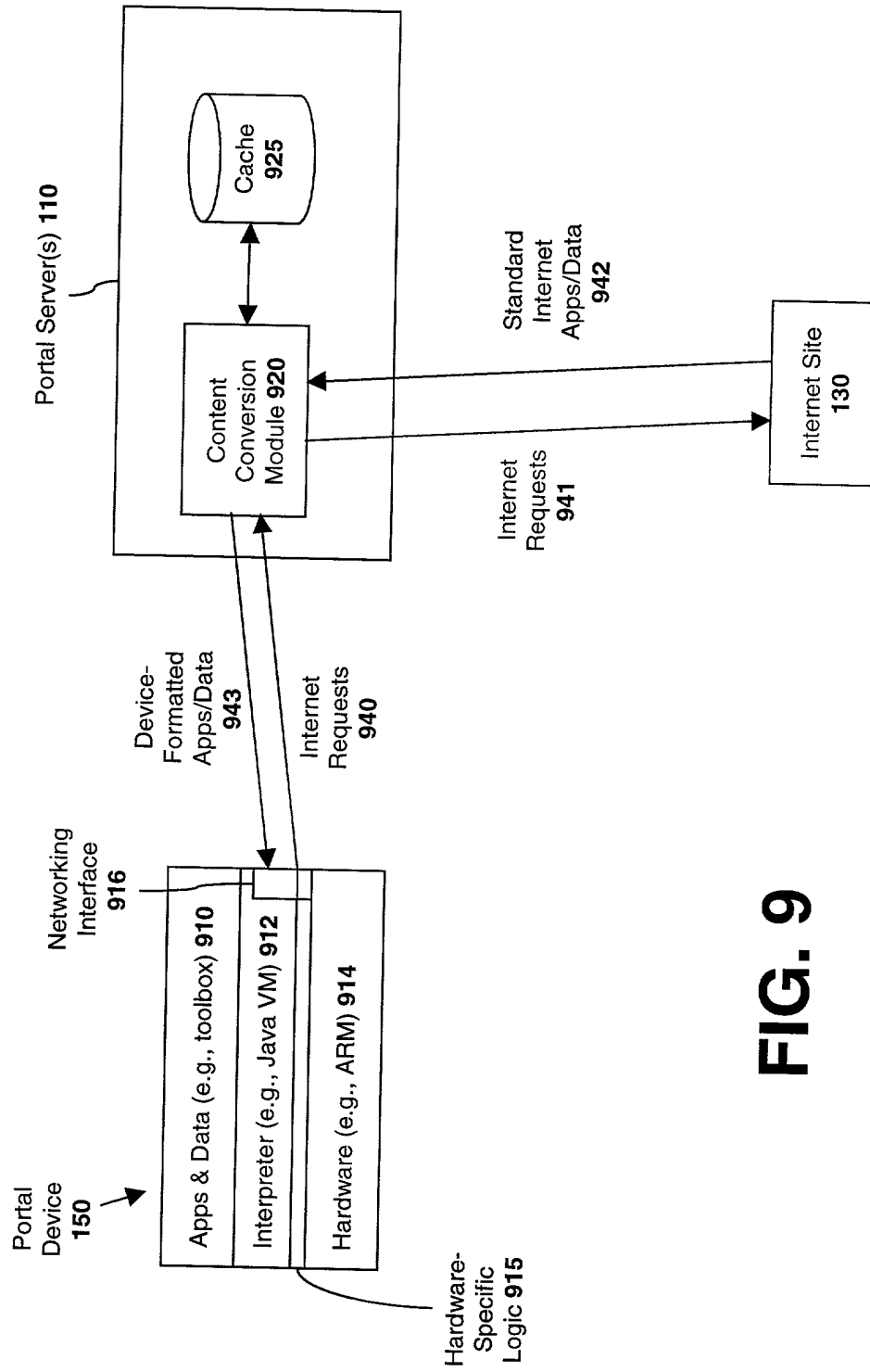


FIG. 9

FIG. 10 is a schematic diagram of a system for identifying a caller of a communication. The system includes a communication device 100, a server 200, and a database 300. The communication device 100 is configured to receive a communication from a caller and to generate a vibration fingerprint 9. The server 200 is configured to receive the vibration fingerprint 9 and to compare it with the fingerprints stored in the database 300. The database 300 stores fingerprints for multiple callers, including Caller A, Caller B, and Caller C. The server 200 is configured to identify the caller based on the comparison and to provide a transmission from the caller (e.g., email, telephone call).

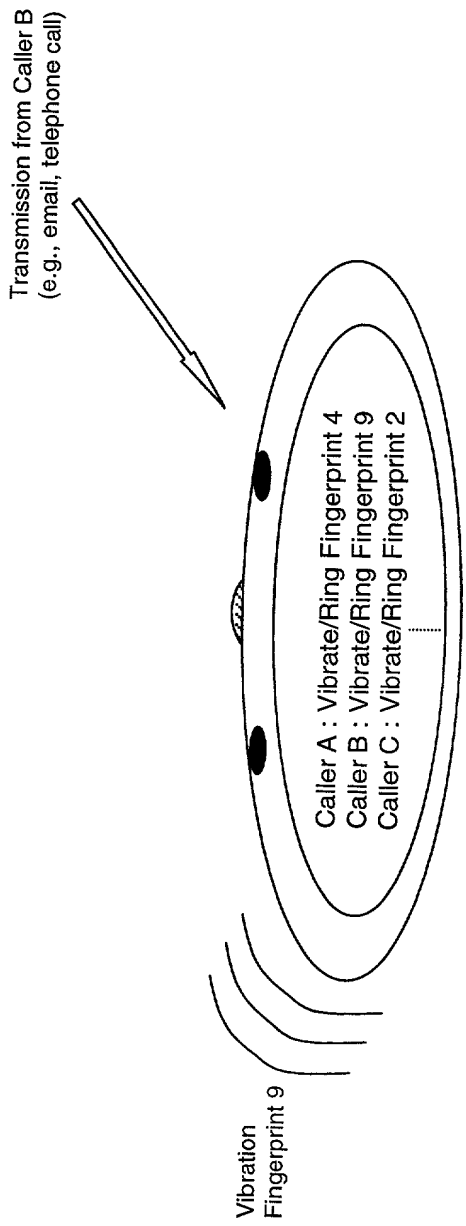


FIG. 10